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S&H Form: (2/01) Attorney Docket No. 392.1735

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Masaki KURIHARA et al.

Application No.: 10/023,906

Group Art Unit: 2125

Confirmation No.: 5249

Filed: December 21, 2001

Examiner: Chad Rapp

For: CONTROLLER FOR WIRE ELECTRIC DISCHARGE MACHINE

RESPONSE TO RESTRICTION REQUIREMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed November 3, 2004, applicant(s) elect(s) Claims 1, 3, 4, 6 and 10 of Group I, without traverse.

Respectfully submitted,

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Docket No.: 392.1735

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Masaki KURIHARA et al.

Serial No. Unassigned

Group Art Unit: Unassigned

Confirmation No.

Filed: December 19, 2001

Examiner:

For: CONTROLLER FOR WIRE ELECTRIC DISCHARGE MACHINE

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Before examination of the above-identified application, please amend the application as follows:

IN THE CLAIMS:

Please AMEND the claims as follows:

- 10. The controller for a wire electric discharge machine according to claim 8, wherein on the basis of the comparison result by said comparison means, the amount of coolant is controlled
- 14. The controller for a wire electric discharge machine according to claim 11, wherein said control on the basis of an amount of machining of said workpiece through discharge pulse is performed based on a counted value obtained by counting the discharge pulse number applied every predetermined time, and a predetermined value determined in advance.
- 15. The controller for a wire electric discharge machine according to claim 11, wherein said control on the basis an amount of machining of said workpiece through discharge pulse is performed based on a value obtained by computing to integrate the discharge pulse current applied every predetermined time, and a predetermined value determined in advance.